10-01-6

PTO/SB/21 (02-04)

Approved for use through 7/31/2006. OMB 0651-0031

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## **TRANSMITTAL FORM**

Total Number of Pages in This Submission

(to be used for all correspondence after initial filing)

Application Number	10/709,153			
Filing Date	April 16, 2004			
First Named Inventor	Bishop, William M.			
Group Art Unit	3744			
Examiner Name	Not yet known			
Attorney Docket Number	717664.21			

ENCLOSURES (check all that apply)					
Fee Transmittal Form	Drawing(s)		After Allowance Communication to Technology Center (TC)		
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment (preliminary)	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/declaration(	Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time Reques	t Terminal Disclaimer	$\boxtimes$	Other Enclosure(s) (please identify below); return postcard		
Express Abandonment Re	quest Request for Refund		20.017, rotuin pootoura		
Information Disclosure Sta	tement CD, Number of CD(s)				
Certified Copy of Priority Document(s)					
Response to Missing Parts/ Incomplete Application  Remarks:					
Response to Missing under 37 CFR 1.52 or					
	SIGNATURE OF APPLICANT, ATTORNEY, C	R AGE	INT		
Firm or Lawrence E. Eyans, Reg. No. 29,531 Individual Name Blackwell Single's Peper Martin LLP					
Signature Signature					
Date 9/30/04					
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Express Mail Label No.: EV390579650US					
Typed or printed name	Jennifer Christopher				
Signature	Churchen Muistroller	Date	30 Sept. 04		

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PTO/SB/17 (01/03)
Approved for use through 07/31/2006. OMB 0651-0032
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,109.00

Complete if Known					
Application Number 10/709,153					
Filing Date April 16, 2004					
First Named Inventor William M. Bishop, et al.					
Examiner Name	Not yet assigned				
Art Unit	3744				
Attorney Docket No.	717664.21				

METHOD OF PAYMENT (check one)	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)				CULATION (continued)
Check Credit card Money Other None	3. AD	DITION	AL FEE	S	
Deposit Account: Order	Large	<b>Entity</b>	Small	Entity	
Deposit Account 11-0160	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid
Number Deposit	1051	130	2051	65	Surcharge - late filing fee or oath
Account Name  BLACKWELL SANDERS PEPER MARTIN LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification
Charge fees indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month
Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month
1001 770 2001 385 Utility filing fee	1255	2,010	1155	1,005	Extension for reply within fifth month
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeai
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to Institute a public use proceeding
SUBTOTAL (1) (\$		110	2452	55	Petition to revive - unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional
Fee from 1501 1,33 Extra Claims below Fee Paid		1,330	2501	665	Utility issue fee (or reissue)
Total Claims 62 -20** = 42 × 9 = 378	1502	480	2502	240	Design issue fee
Independent 23 -6** = 17	1503	640	2503	.320	Plant issue fee
Multiple Dependent =	1460	130	1460	130	Petitions to the Commissioner
Large Entity   Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806	180	1806	180	Submission of Information Disclosure Stmt
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application
SUBTOTAL (2) (\$) 1109.00	Other f	ee (specif	y)		
**or number previously paid, if greater; For Reissues, see above	*Reduc	ced by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$)

SUBMITTED BY (Complete (if applicable)			(Complete (if applicable))	
Name (Print/Type)	Lawrence E. Evans	Registration No. 29,5 (Attorney/Agent)	Telephone	314-345-6000
Signature	-AMMINA		Date	9730/09

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SEP 3 0 2004 SS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Bishop, William M.

Examiner: Leung, Richard L.

Serial No.: 10/709,153

Group Art Unit: 3744

Filed: April 16, 2004

Attorney Docket No.: 717664.21

For: DUAL GAS FACILITY

Customer No.: 027128

Confirmation No.: None

Last Office Action: None

## PRELIMINARY AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application in accordance with the amendments and remarks as set forth herein.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this document.

Remarks/Arguments begin on page 28 of this document.

10/06/2004 AWDNDAF1 00000143 110160 10709153

01 FC:2201 02 FC:2202 731.00 DA 378.00 DA